

**BARNES & THORNBURG LLP**

600 One Summit Square
Fort Wayne, Indiana 46802
(260) 423-9440

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.: 23641

Application No.: 09/865,645

Confirmation
No.: 4539

Filing Date: May 25, 2001

First Named
Inventor: Dennis J. Tippmann, Jr.

Examiner
Name: Michael J. Carone

Group Art Unit: 3641


Attorney
Docket No.: 15847/82399

Title: GUN

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

on August 3, 2004


Rhonda S. Bailey-Reed

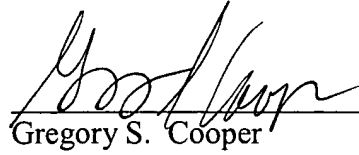
COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Mail Stop Issue Fee
Commissioner of Patents
P. O. Box 1450
Alexandria, VA 22313-1450

It is respectfully submitted that this document serves as both Comments on Statement of Reasons for Allowance in response to a Notice of Allowability mailed on May 11, 2004, a Statement of the Substance of the Interview in response to an Interview Summary mailed on May 11, 2004.

The term "slight" added to claim 8 to form the phrase "slight arcuate path" as well as the rationale for the amendment thereto were derived and suggested by the examiner. In addition, the changing of the phrase "firing direction" to "aiming direction" in both the specification and the claims was also derived and suggested by the examiner and not considered new matter.

Respectfully submitted,

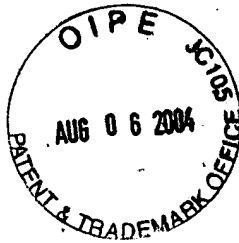
A handwritten signature in dark ink, appearing to read "Gregory S. Cooper", is written over a horizontal line.

Gregory S. Cooper

Reg. No. 40,965

(260) 423-9440

Dated: August 3, 2004



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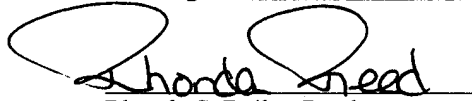
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SUBMISSION OF FORMAL DRAWINGS

Attn: **Mail Stop Issue Fee**
Commissioner of Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Formal drawings meeting the requirements of 37 CFR Section 1.84 are hereby submitted.
Please credit any overpayments or charge any additional fees to the Deposit Account of Barnes & Thornburg LLP, Account Number 02-1010 (15847/82399).

Respectfully submitted,


Gregory S. Cooper
Reg. No. 40,965
(260) 423-9440

GSC:rbr
Enclosures



BARNES & THORNBURG LLP

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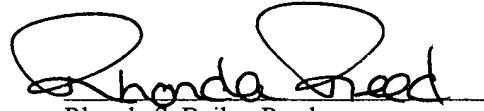
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Rhonda S. Bailey-Reed

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

ENCLOSURES (check all that apply)

- | | |
|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Information Disclosure Statement |
| <input checked="" type="checkbox"/> Fee Attached | <input type="checkbox"/> Certified Copy of Priority Document(s) |
| <input type="checkbox"/> Amendment/Response | <input type="checkbox"/> Response to Missing Parts/Incomplete Application |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 |
| <input type="checkbox"/> Affidavits/declaration(s) | |
| <input type="checkbox"/> Extension of Time Request | <input checked="" type="checkbox"/> Drawing(s) |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Licensing-related Papers |

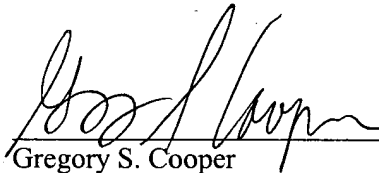
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____
- ☐ After Allowance Communication to Group

- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter

☒ **Other Enclosure(s)**
(please identify below):

- (a) Part B-Fee(s) Transmittal
- (b) Submission of Formal Drawings
- (c) Comments on Statement of Reasons for Allowance
- (d) Return Receipt Postcard

Remarks:



Gregory S. Cooper
Reg. No. 40,965
(260) 423-9440

Date: August 3, 2004